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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO:
09/890,496	07/31/2001	Dmitry Vladimirovich Zybin	U 013571-6	4792
140	7590 04/24/2003			
LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023			EXAMINER	
			CANELLA, KAREN A	
			ART UNIT	PAPER NUMBER
			1642	1
			DATE MAILED: 04/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. App

09/890,496

Applicant(s)

Art Unit

Zybin et al

Advisory Action Examiner

Karen Canella

1642



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED __Feb 19, 2003 __ FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. THE PERIOD FOR REPLY [check only a) or b)] a) The period for reply expires 3 months months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). A Notice of Appeal was filed on _____ _. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) Lighthey raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see NOTE below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) Lithey present additional claims without canceling a corresponding number of finally rejected claims. NOTE: 3. Applicant's reply has overcome the following rejection(s): none, see attached 4. 🗆 ____ would be allowable if submitted in Newly proposed or amended claim(s) a separate, timely filed amendment canceling the non-allowable claim(s). The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached 6. 🗆 The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. X For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 19-38 Claim(s) withdrawn from consideration: 8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner. Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). 10. Other:

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Response to Arguments

The rejection of claims 19-38 under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention is maintained for reasons of record.

It is noted that applicant had submitted a translated version of the foreign priority document in order to obviate this rejection in the response of July 11, 2002. This was considered but not found persuasive because the incorporation of essential material in the specification by reference to a foreign application or patent, or to a publication was deemed to be improper according to section 608.01 of the M.P.E.P.

In the instant response, applicant alleges that any one of skill in the art would have known how to make a polyacrylamide preparation as in US 4,975,377 or as in US 4,898,824 for use in the instant invention. As stated in the First Action on the Merits, "The specification does not disclose how to make a polyacrylamide gel that would persist for a length of time in vivo and not result in a non-specific inflammatory response (Gin et al, Journal of Microencapsulation, 1992, Vol. 9, pp. 489-494). Given the state of the art which teaches against the use of polyacrylamide that has not been completely eliminated of toxic substances, and the lack of teachings in the specification regarding a specific polyacrylamide gel formulation that would function as claimed, one of skill in the art would be subject to undue experimentation without reasonable expectation

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of success in order to practice the claimed invention". The translated priority document indicates that the polyacrylamide used in the instant invention was made by a process which includes the heating of the polymerized gel to 100 or 105 degrees centigrade after the normal time allotted for polymerization. This heating step appears to be novel in the art and would be expected to rid the polymerized gel of monomer by subjecting said gel to a higher temperature than that which is taught in the art. However, this limitation is not taught by any of the aforesaid patents nor

mentioned in the text from the BioForm Research Center provided with the response.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Canella whose telephone number is (703) 308-8362. The examiner can normally be reached on Monday through Friday from 8:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached on (703) 308-3995. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Maren A. Canella, Ph.D.

Patent Examiner, Group 1642

April 23, 2003